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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/763,142	01/29/2002	Ichiro Masaki	400853	3411
23548	7590 08/11/2004		EXAMINER	
LEYDIG VOIT & MAYER, LTD			GEREZGIHER, YEMANE M	
700 THIRTEENTH ST. NW SUITE 300		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3960			2144	5
			DATE MAILED: 08/11/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	Application No.	Applicant(s)			
Office Action Summary		09/763,142	MASAKI ET AL.			
		Examiner	Art Unit			
	•	Yemane M Gerezgiher	2144			
	The MAILING DATE of this communication app	-				
Period f	or Reply		•			
THE - Extended - If th - If No - Fail - Any	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 29 J	anuary 2002.				
'—	This action is FINAL . 2b) ☐ This action is non-final.					
3)□						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims					
5) 6) 7)	Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-15, 19, 20 (Group I) and 16-18 (Group I)</u>	wn from consideration.	nd/or election requirement.			
Applicat	tion Papers					
9)[The specification is objected to by the Examine	er.				
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the		· · ·			
11)□	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •				
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea See the attached detailed Office action for a list	ts have been received. Is have been received in Applicationity documents have been received u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmer						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4)				
3) 🔲 Infor	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15 and 19-20, drawn to a method of coupling first and second networks forming integrated network and assigning higher priority to routing paths

 associated with the first network by preempting existing routing paths associated with the second network, classified in class 709, subclass 240 (Prioritized data routing).
 - II. Claims 16-18, drawn to a <u>method of migrating a</u>

 <u>connection request from a first node to a second node</u>,

 classified in class 709, subclass 227 (Computer-tocomputer session/connection establishing).
- 2. The inventions are distinct, each from the other because of the following reasons:

The use of group I is separately implementable from the invention set forth in Group II, as well the converse. That is, the use of Group I, providing integrating first and second networks forming a single network, assigning priority paths

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associated with the first network than routing paths associated with a second network and preempting existing routing paths associated with the second network to establish routing paths requested by nodes associated with the first network, is independent from a method of migrating a connection request from a first node to a second node of Group II.

Conclusion

- 3. Because theses inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because theses inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

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6. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Yemane Gerezgiher whose telephone number is 703-305-4874. The examiner can normally be reached on Monday- Friday from 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful. The examiner's supervisor, William Cuchlinski, can be reached at (703) 308-3873.

Yemane M. Gerezgiher AU 2144

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600